

JUL-25 2005

PTO/SB/21 (09-04)

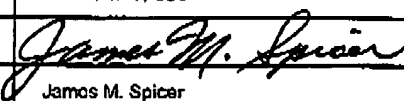
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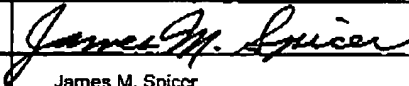
|   |                      |                        |        |
|---|----------------------|------------------------|--------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/673,715             |        |
|   | Filing Date          | September 29, 2003     |        |
|   | First Named Inventor | Havoner, C. C.         |        |
|   | Art Unit             | 2858                   |        |
|   | Examiner Name        | Teresinski, J.         |        |
| Total Number of Pages in This Submission  | 8                    | Attorney Docket Number | 1213.0 |

| ENCLOSURES (Check all that apply)  |  |  |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks<br>Reply to Office Action dated 4/25/2005  |  |  |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | UT-Battelle, LLC  |          |        |
| Signature    |  |          |        |
| Printed name | James M. Spicer   |          |        |
| Date         | July 25, 2005   | Reg. No. | 26,096 |

## CERTIFICATE OF TRANSMISSION/MAILING

|   |   |
|---|---|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |   |
| Signature   |  |
| Typed or printed name   | James M. Spicer   |
| Date  | July 25, 2005   |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney's Docket  
1213.0

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of Havener, et al.

Attorney Docket No.: 1213.0

Application No.: 10/673,715

Examiner: TERESINSKI, J.


Date Filed: September 29, 2003

Group: 2858

For: Beam Profile Monitor with Accurate Horizontal and Vertical Beam Profiles

Certificate of Facsimile Transmission Under 37 C.F.R. 1.6(d)

I hereby certify that this correspondence is being transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA via facsimile (fax no. 703-872-9306) on July 25, 2005.

 Reg. No. 26,096  
James M. Spicer

RESPONSE TO OFFICE ACTION DATED APRIL 25, 2005

Mail Stop: Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed April 25, 2005 and is timely filed.

Please amend the above-identified application as follows: